# PATENT COOPERATION TREATY

# **PCT**

## **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or age	ent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
ternational appl	cation No.	International filing date (day/month	//year) (Earliest) Priority Date (day/month/year)
am /mmana==	/000040	28/01/2005	22/03/2004
CT/EP2005,	/000948 	28/01/2005	22/03/2004
plicarit			
XXONMOBIL	CHEMICAL PATE	NTS INC.	
This Internationation according to Art	al Search Report has be icle 18. A copy is being	een prepared by this International Sear transmitted to the International Bureau	ching Authority and is transmitted to the applicant  I.
This Internation	al Search Report consis	ts of a total of 5 she	eets.
X	It is also accompanied I	by a copy of each prior art document c	ited in this report.
1. Basis of th	e report		
a. With reg	gard to the language, th	e international search was carried out inless otherwise indicated under this it	on the basis of the international application in the em.
	The internation this Authority (F		of a translation of the international application furnished to
b	With regard to any <b>nuc</b>	leotide and/or amino acid sequence	disclosed in the international application, see Box No. I.
2.	Certain claims were fo	ound unsearchable (See Box II).	
3.	Unity of invention is l	acking (see Box III).	
4. With regard	I to the <b>title</b> ,		
X	• •	submitted by the applicant.	
	the text has been estab	olished by this Authority to read as follo	ws:
5. With regard	d to the <b>abstract</b> ,		
$\overline{\mathbf{x}}$		submitted by the applicant.	
Ħ	the text has been estal	olished, according to Rule 38.2(b), by t	his Authority as it appears in Box No. IV. The applicant
	may, within one month	from the date of malling of this interna	ttional search report, submit comments to this Authority.
6. With regard	d to the <b>drawings,</b>		
a. the figu	ire of the <b>drawings</b> to b	e published with the abstract is Figure	No1
· ·	X as suggested I	by the applicant.	
	as selected by	this Authority, because the applicant f	ailed to suggest a figure.
	as selected by	this Authority, because this figure bett	er characterizes the invention.
b. 🗀	none of the figures is to	be published with the abstract.	

International Application No PCT/EP2005/000948

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07C45/50 C10G3/00

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC\ 7\ C10G\ C07C$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

X US 4 593 127 A (BUNNING ET AL) 3 June 1986 (1986-06-03) claims; examples; table 2  Y US 4 760 194 A (PHILLIPS ET AL) 26 July 1988 (1988-07-26) column 2, lines 1-5 column 3, lines 5-25 column 9; example 1  Y DE 100 35 370 A1 (BASF AG) 22 March 2001 (2001-03-22) cited in the application column 11, lines 29-34	Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
26 July 1988 (1988-07-26) column 2, lines 1-5 column 3, lines 5-25 column 9; example 1  PE 100 35 370 A1 (BASF AG) 22 March 2001 (2001-03-22) cited in the application	X	3 June 1986 (1986-06-03)	1-19
22 March 2001 (2001-03-22) cited in the application	Υ	26 July 1988 (1988-07-26) column 2, lines 1-5 column 3, lines 5-25	1-19
	Y	22 March 2001 (2001-03-22)	1-19

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.				
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>				
Date of the actual completion of the international search	Date of mailing of the International search report				
26 May 2005	03/06/2005				
Name and mailing address of the ISA	Authorized officer				
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Bertin-van Bommel, S				

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